

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A method of manufacturing a curved flat panel display device, comprising the act of:

providing two films including a first non-precurved film and a second non-precurved film;

pre-tensioning the second non-precurved film by a force to form a pre-tensioned surface;

adhering the first non-precurved film to the pre-tensioned surface; and

releasing the force to contract the pre-tensioned surface and form a curved surface of the curved flat panel display device;

wherein one of said two films is a display layer exhibiting display functionality, and another of said two films is an additional film, said additional film being arranged substantially

along an edge of the display layer; and

wherein the additional film ~~has a first thickness near is~~
~~thicker at the edge, the first thickness being larger than a second~~
~~thickness of the additional film than~~ away from the edge.

Claims 2-5 (Canceled)

6. (Previously Presented) The method of claim 2, wherein said additional film is arranged to be adhered to one of an intended inner or outer side of the curved flat panel display.

7. (Previously Presented) The method of claim 2, wherein said adhering of the additional film to the display film is done by means of laminating.

Claims 8-17 (Canceled)

18. (Currently Amended) A method of manufacturing a curved flat panel display device, comprising the step of:

providing a first film,

applying a force to the first film to form a pre-tensioned surface,

adhering a second film to the pre-tensioned surface of the first film, and

releasing the force to contract the pre-tensioned surface and form a curved surface of the curved flat panel display device;

wherein one of the first and second films is a display layer exhibiting display functionality, and another of the first and second films is an additional film, said additional film being arranged substantially along an edge of the display layer; and

wherein the additional film ~~has a first thickness near the edge, the first thickness being larger than a second thickness of the additional film~~ is thicker at the edge than away from the edge.

Claims 19-20 (Canceled)

21. (Previously Presented) The method of claim 19, wherein the step of applying the force comprises the step of uni-axially

stretching the first film.

22.(Previously Presented) The method of claim 18, wherein the step of applying the force comprises the step of applying a bending force to bend the second film to a position for the adhering step to adhere the second film to the surface of the first film.

23.(Previously Presented) The method of claim 19, wherein the additional film is arranged to be adhered to one of an intended inner or outer side of the curved flat panel display device.

24.(Previously Presented) The method of claim 19, wherein said adhering of the additional film to the display film is done by means of laminating.

Claims 25-26 (Canceled)

27.(Currently Amended) The method of ~~claim 2~~ claim 1, wherein a thickness of said additional film is selected to shift a plane of

substantially zero tensile or compressive stress of the curved flat panel display device upon bending of the curved flat panel display device to a desired plane.

28. (Currently Amended) A method of manufacturing a curved flat panel display device, comprising the act of:

providing two films including a first non-precurved film and a second non-precurved film;

pre-tensioning the first non-precurved film by a force to form a stretched film;

adhering together the stretched film and the second non-precurved film so that the two films are held in a curved shape by the adhering act; and

releasing the force to contract the stretched film and form a curved surface of the curved flat panel display device;

wherein the stretched film is adhered to an edge of the non-precurved second film and ~~has a first thickness near the edge, the first thickness being larger than a second thickness of the stretched film~~ is thicker at the edge than away from the edge.

29. (Previously Presented) The method of claim 28, wherein the act of pre-tensioning the non-precurved first film comprises the act of uni-axially stretching the non-precurved first film.

Claims 30-31 (Canceled)

32. (Previously Presented) The method of claim 28, wherein a thickness of the first non-precurved film is selected to shift a plane of substantially zero tensile or compressive stress of the curved flat panel display device upon bending of the curved flat panel display device to a desired plane.